



# ROME05™

ROME05™ 1x20mm COMPACT RED DOT SIGHT

## OWNERS MANUAL



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## INTRODUCTION

Congratulations on the purchase of your ROME05™ Compact Red Dot Sight. The ROME05 is a compact, closed red dot sight for use with modern sporting rifles, carbines, shotguns, crossbows and air rifles. The ROME05 features a crisp, bright 2 MOA dot for rapid target acquisition in any situation. The sight comes with a 1.41 inch absolute co-witness Torx cross-bolt riser mount, while select SKU's include a low profile mount also. Your ROME05 features MOTAC™ which will extend your runtime beyond 40,000 hours of normal use.

The ROME05 is covered by the SIG SAUER Infinite Guarantee.

## CONTENTS:

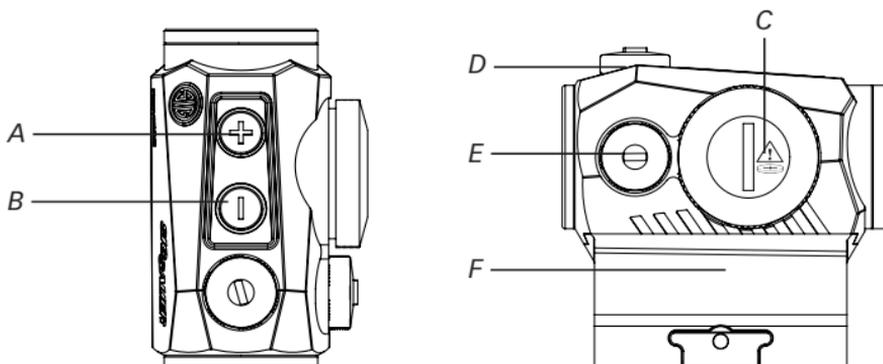
- ROME05 1x20mm Compact Red Dot Sight
- Low Profile M1913 Torx mount (select SKUs)
- 1.41" Absolute Co-Witness Riser Torx mount
- Bikini Style Lens Cover
- Torx installation tool
- Lens Cloth

## KEY FEATURES:

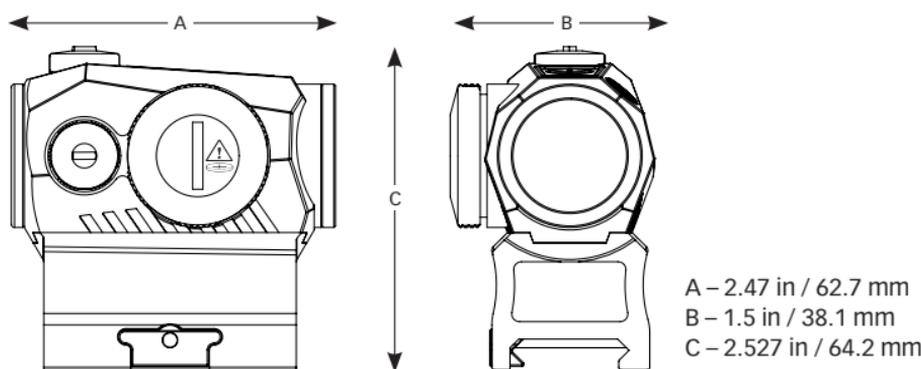
- High performance red-notch coating for excellent light transmittance and crisp red dot clarity
- 2 MOA Dot with 10 illumination settings (8 daylight + 2 NV)
- MOTAC™ - Motion activated illumination control powers up when it senses motion and powers down when at rest. Extends LED runtime in excess of 40,000 hours in normal use
- 1.41" Absolute Co-Witness Riser Torx mount with each sight. Select SKUs include Low Profile M1913 Torx mount.
- Cast from aircraft grade aluminum for ruggedness and durability
- Side loading CR2032 coin cell for easy replacement without sight removal
- Dependable IPX-7 waterproof and fogproof performance
- SIG SAUER Electro-Optics Infinite Guarantee

## PRODUCT IDENTIFICATION

- A. (+) Illumination Control – Turn ON / OFF or Increase Brightness  
 B. (-) Illumination Control – Turn ON / OFF or Decrease Brightness  
 C. CR2032 Coin Cell Side Mounted Battery Cap  
 D. Elevation Adjustment  
 E. Windage Adjustment  
 F. 1.41" Torx Riser Mount shown (Low Profile Torx Cross Bolt Mount not shown)



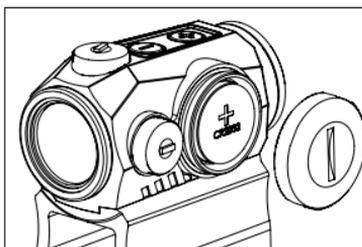
ROME05 SPECIFICATIONS	
Dot Size	2 MOA
Mag	1x
Clear Aperture	.787 in / 20mm
Illumination Settings	8 Day / 2NV
Elevation Adjustment Range	+/- 40 MOA Minimum
Windage Adjustment Range	+/- 40 MOA Minimum
Weight	5.1 oz / 145 g (with 1.41" riser mount and battery)
Battery	CR2032 Primary Lithium Coin Cell
Waterproofing	IPX-7



## OPERATION

### Installing the Battery

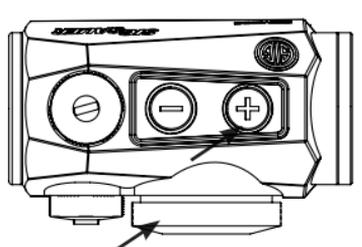
The CR2032 battery compartment is located on the right side of the sight when viewed from the rear or ocular end of the sight. Remove the battery cap by rotating the cap in the counter-clockwise (CCW) direction. Insert the CR2032 coin cell battery negative (-) facing inward and directly in contact with the circuit board. The positive (+) contact should be facing outward. Reinstall the battery cap by rotating the cap in the clockwise (CW) direction to 10 in-lbs.



Note – failure to properly torque the battery cap clockwise (CW) direction to 10 in-lbs could lead to ingestion hazard of coin battery, intermittent LED illumination or allow moisture into the battery compartment.

### Turning Sight On and Off / Illumination Control

- The illumination control is located on the top of the sight for easy, ambidextrous access. Press and hold either the (+) or (-) button longer than 1 second to turn the sight on. To turn the sight off press and hold either the (+) or (-) button longer than 1 second and the LED dot should turn off.
- Once the aiming dot is illuminated, you can increase the apparent brightness by pressing and releasing the (+) button; or decrease the brightness by pressing and releasing the (-) button.
- The sight features MOTAC and will automatically turn off after approximately 120 seconds of non-use. As soon as the sight senses motion it will automatically power back onto the last saved setting.
- The sight has 10 illumination settings; 8 daytime and 2 night vision.



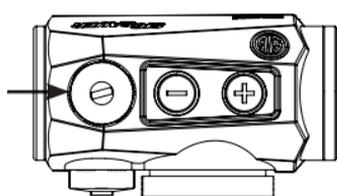
## MOUNTING THE SIGHT

- The riser Torx mount that comes with your ROMEO5 is designed to be an absolute or true co-witness to most iron sights with a nominal mount height to optical axis of 1.41 inches. Simply loosen the cross-slot Torx bolt by rotating CCW using the supplied T10 tool. Install the sight on your rail and re-tighten in the CW direction to hand tight plus ¼ turn or approximately 30 in-lbs.
- An additional low profile Torx mount is provided for select SKUs. The low profile mount is designed for direct, low profile mounting of the red dot sight. To switch from the factory installed mount, simply remove the (4) torx screws on the bottom and pull off the original mount. Install low mount and torque the same (4) screws to 8 in-lbs. Take care not to over-torque the screws. Thread locker such as Loctite Blue 242 is recommended.
- The ROMEO5 was designed for use on most types of firearms that utilize the MIL-STD 1913 Picatinny Rail. Because the ROMEO5 has infinite eye relief, the sight can be mounted anywhere on the rail based on user preference.



## SIGHT ADJUSTMENTS

- Windage and elevation adjustments are located on the rear top and rear right side of the sight. They each come with caps that when removed can be used to adjust the point of aim of your sight.
- Elevation adjustments – the elevation adjustment is on the top of your sight. To raise the point of impact turn the adjustment CCW with the cap or a flathead screwdriver. Each click is equal to 0.5 MOA. To lower the point of impact turn the adjustment CW.
- Windage adjustments – the windage adjustment is on the right side of your sight. To shift the point of impact to the right turn the adjustment CCW with the cap or a flathead screwdriver. Each click is equal to 0.5 MOA. To shift the point of impact to the left turn the adjustment CW.



Elevation Adjustment		
POI Up	↑	↺
POI Down	↓	↻
Windage Adjustment		
POI Right	→	↺
POI Left	←	↻

## MAINTENANCE

- Cleaning – Keep your lenses clear by using a soft cloth or lens pen. The best way to maintain image quality is by keeping your lens surfaces clear of dirt and dust that can cause scratches.
- Always use your bikini lens cover to ensure that the outer lens surfaces remain scratch free during transport.

## TROUBLESHOOTING

Point of Impact (POI) changes between groups:

- Check that the mount is affixed tightly to the rail of your firearm.
- Check and clean your firearm.
- Check for variations in ammunition.

Intermittent LED Dot Illumination during live fire:

- Re-torque the battery cap to 10 in-lbs.
- Replace the battery or remove the battery and clean the circuit board contacts and battery surfaces.

Optic not turning on:

1. Remove battery for 10 seconds then reinstall
2. Press and hold the + button for 5 seconds
3. If the dot is not present, press the + button 5 times repeatedly
4. If the dot is still not present, repeat this process again without removing the battery.

## ⚠ WARNING

- **INGESTION HAZARD:** This product contains a button cell or coin battery.
- **DEATH** or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause **Internal Chemical Burns** in as little as **2 hours**.
- **KEEP** new and used batteries **OUT OF REACH OF CHILDREN**.
- **Seek immediate medical attention** if a battery is suspected to be swallowed or inserted inside any part of the body.



- Keep in original package until ready to use.
- Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate.
- For treatment information call, The National Battery Ingestion Hotline (NBIH) 1-(800) 498-8666.
- Even used batteries may cause severe injury or death.
- Call a local poison control center for treatment information.
- Compatible battery: CR2032 Nominal voltage: 3V
- Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries.
- Ensure the batteries are installed correctly according to polarity (+ and -).
- Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.
- Non-rechargeable batteries are not to be recharged.
- Do not force discharge, recharge, disassemble, heat above 212°F (100°C) or incinerate. Doing so may result in injury due to venting, leakage or explosion, resulting in chemical burns.
- Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.



**⚠ WARNING: CANCER AND REPRODUCTIVE HARM – [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)**



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Customers seeking warranty coverage must first obtain a Return Merchandise Authorization (RMA) by contacting SIG SAUER Customer Service and return the product unloaded and freight prepaid.

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